

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 17:31:54

Date of Next Testing: 2024-11-28 17:31:54

Product Name: **1-Octyne**

CAS Number: 629-05-0

Specifications & Purity: $\geq 95\%$

Lot #: L2205740

SKU #: **O109633**

Version: **0**

Analysis #: **147414**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.45800 %
Density (20°C)	0.746-0.755	0.74900
Refractive index n _{20/D}	1.414-1.417	1.41670
Appearance (O109633)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager